

# United States Department of Agriculture National Agricultural Statistics Service

# **Minnesota Crop Progress & Condition**



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Cooperating with the Minnesota Department of Agriculture

For the week ending September 13, 2020 Issued September 14, 2020

Cool, damp conditions slowed crop maturity in Southern Minnesota while other areas received a heavy frost during the week ending September 13, 2020, according to USDA's National Agricultural Statistics Service. There were 4.8 **days suitable** for fieldwork. Field activities included harvesting potatoes, sugarbeets, dry beans, and corn for silage.

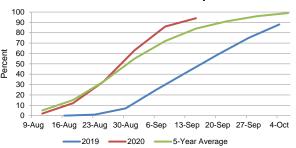
**Topsoil moisture** condition rated to 2% very short, 8% short, 80% adequate and 10% surplus. **Subsoil moisture** condition rated 3% very short, 10% short, 78% adequate and 9% surplus.

Corn had reached the dent stage or beyond on 95% of the acres, 24 days ahead of last year and 2 weeks ahead of the 5-year average. Corn was 45% mature, 25 days ahead of last year and 11 days ahead of average. Corn harvested for silage reached 66% complete, 26 days ahead of last year and 11 days ahead of normal. Corn condition dropped to 76% good to excellent, its lowest rating so far this year compared to last week's 78%. Soybeans were 85% turning color, remaining 2 weeks ahead of last year and 6 days above average. Soybean acres were 41% dropping leaves, 11 days ahead of last year and 3 days above average. Soybean condition dropped to its lowest rating of the year to 77% good to excellent compared to last week's 79%.

**Spring wheat** acres were 97% harvested, 15 days ahead of last year. **Sunflower** condition increased to its best rating of the year at 82% good to excellent compared to last week's previous high of 76%. The **potato** harvest advanced 8 percentage points to 38% complete, 10 days ahead of last year and 1 day ahead of normal. Potato condition remained at 92% good to excellent. Ten percent of the **sugarbeet** acres have been harvested with condition remaining at 93% good to excellent.

**Dry beans** dropping leaves was at 85%, 6 days ahead of last year but 2 days behind average. The dry bean harvest was 20% compete, 9 days ahead of last year but 5 days behind average. Dry bean condition declined slightly to 81% good to excellent. **Pasture** condition increased slightly to 59% good to excellent.

# Percent of Corn Dented - Minnesota For the Second Week of September



### Crop Condition as of September 13, 2020

Item	Very poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
Corn	2	4	18	54	22
Dry beans	0	1	18	68	13
Pasture and					
range	3	6	32	52	7
Potatoes	0	0	8	59	33
Soybeans	1	4	18	60	17
Sugarbeets	1	2	4	40	53
Sunflowers	1	3	14	75	7

#### Crop Progress as of September 13, 2020

Item	This week	Last Week	Last Year	5-yr Avg
	(percent)	(percent)	(percent)	(percent)
Corn dented	95	86	54	81
Corn mature	45	23	2	17
Corn harvested for silage	66	44	9	33
Dry beans dropping leaves	85	62	76	88
Dry beans harvested	20	10	10	34
Potatoes harvested	38	30	24	36
Soybeans coloring	85	64	40	68
Soybeans dropping leaves	41	15	10	30
Spring wheat harvested	97	94	82	96
Sugarbeets harvested	10	8	9	9

### Days Suitable for Fieldwork and Soil Moisture Condition as of September 13, 2020

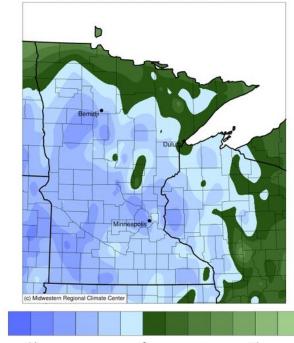
Item	This week	Last Week	Last Year	
	(days)	(days)	(days)	
Days suitable	4.8	5.5	1.6	
	(percent)	(percent)	(percent)	
Topsoil moisture Very short Short Adequate Surplus		3 10 77 10	0 3 55 42	
Subsoil moisture Very short Short Adequate Surplus	3 10 78 9	3 11 77 9	0 3 60 37	

## Minnesota Temperatures and Precipitation for the week ending September 13, 2020

Maps from the Midwestern Regional Climate Center reflect data collected from 7:00 A.M. Central Time on September 7, 2020, through 7:00 A.M. Central Time on September 13, 2020.

### Average Temperature (°F): Departure from 1981-2010 Normals

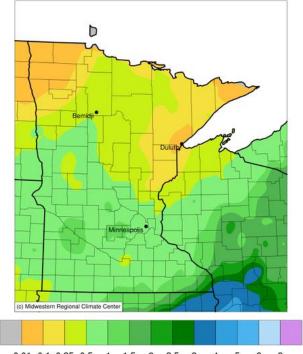
September 07, 2020 to September 13, 2020



-14 -9 -4
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 9/14/2020 10:07:08 AM CDT

#### Accumulated Precipitation (in)

September 07, 2020 to September 13, 2020



0.01 0.1 0.25 0.5 1 1.5 2 2.5 3 4 5 6 8
Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 9/14/2020 10:03:00 AM CDT

National Weather Service data, courtesy of the Minnesota Department of Natural Resources State Climatology Office, is available at:

Growing Degree Days can be found at <a href="https://mygeohub.org/groups/u2u/gdd">https://mygeohub.org/groups/u2u/gdd</a>

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: <a href="http://mrcc.isws.illinois.edu/CLIMATE/">http://mrcc.isws.illinois.edu/CLIMATE/</a>